



05/24/05

2CEP

<b>REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL</b> Address to: MAIL STOP RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	<i>Application Number</i>	<b>10/609,115</b>
	<i>Filing Date</i>	<b>June 27, 2003</b>
	<i>First Named Inventor</i>	<b>James T. Gleeson</b>
	<i>Art Unit</i>	<b>2871</b>
	<i>Examiner</i>	<b>Di Grazio, Jeanne A.</b>
	<i>Attorney Docket No.</i>	<b>KNST 2 00019</b>

**This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.**  
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application.

1. Submission required under 37 CFR 1.114

a. ☒ Previously submitted. If a final Office Action is outstanding, any amendments filed after the final Office Action may be considered as a submission even if this box is not checked.

i. ☐ Consider the arguments in the Appeal Brief or Reply Brief filed on

ii. ☐ Other.

b. ☒ Enclosed

i. ☐ Amendment/Reply

ii. ☐ Affidavit(s)/Declaration(s)

iii. ☐ Information Disclosure Statement, PTO-Form 1449 and references

iv. ☒ Other Submission Accompanying RCE Under 37 C.F.R. §1.114

2. Miscellaneous

a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

b. ☒ Applicant(s) hereby petition the Commissioner under 37 C.F.R. § 1.136(a) and request a **TWO-month extension of time** to respond to the outstanding Office Action.

c. ☐ Other \_\_\_\_\_

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3. Fees (The RCE fee under 37 CFR 1.114(e) is required by 37 CFR 1.114 when the RCE is filed.)

CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY ABOVE-INDICATED AMENDMENT(S)

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	7 - 20 =	0	x \$25	= \$0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	2 - 3 =	0	x \$100	= \$0.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	x \$180	= \$0.00
APPLICATION SIZE FEE (FOR APPLICATION THAT EXCEEDS 100 SHEETS, FEE FOR EACH GROUP OF 50 ADDITIONAL SHEETS)		0 GROUP(S)	x \$125	= \$0.00
BASIC RCE FEE (37 CFR 1.16(a))				\$395.00
TOTAL SMALL ENTITY FEE =				\$395.00

a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments to Deposit Account No. 06-0308.

- i. ☐ RCE fee required under 37 CFR 1.17(e);
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17);
- iii. ☒ If applicable, the Director is hereby authorized to charge the search fee and examination fee to Deposit Account No. 06-0308;
- iv. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0308.

b. ☒ Check in the amount of \$395.00 (small entity) enclosed.

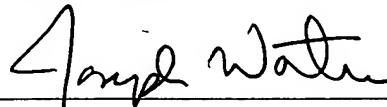
c. ☒ Check in the amount of \$225.00 (small entity) to cover the applicable extension of time fees.

Respectfully submitted,

FAY, SHARPE, FAGAN,  
MINNICH & MCKEE, LLP


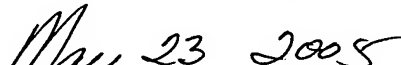
Date

May 23, 2005

  
Joseph E. Waters, Reg. No. 50,427  
1100 Superior Avenue, Seventh Floor  
Cleveland, OH 44114-2518  
216/861-5582

CERTIFICATE OF EXPRESS MAILING

I certify that this Request for Continued Examination Transmittal and accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated below and is addressed to: MAIL STOP RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Label No.: <b>EV 494999876 US</b>	Signature 
Date 	Printed Name <b>Cathryn Terchek</b>



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Gleeson et al.

For : **ELECTRO-CONVECTIVE  
DIFFRACTIVE DEVICE**

Serial No. : 10/609,115

Filed : June 27, 2003

Group Art Unit : 2871

Examiner : Di Grazio, Jeanne A.

Last Office Action : April 7, 2005

Attorney Docket No. : KNST 200019

Cleveland, Ohio 44114-2518

**SUBMISSION ACCOMPANYING RCE UNDER 37 C.F.R. §1.114**

MAIL STOP RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

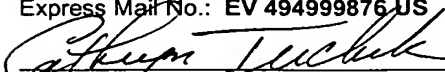
The following constitutes the submission in support of a Request for Continued Examination as required under 37 C.F.R. §1.114(c) and is in response to the Advisory Action mailed on April 7, 2005, in connection to the above-referenced patent application.

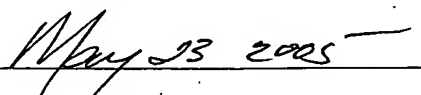
**Remarks/Arguments** begin on page 2 of this paper.

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and attachments and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail No.: EV 494999876 US

  
Cathryn Terchek

Date:   
May 23 2005